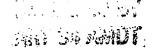
CLAIMS



An absorbent article, such as a diaper, sanitary napkin, 1. or the protector, dressing wound comprising an absorbent body (12) enclosed between a liquidimpermeable backing sheet (11) and a material laminate (1) in the form of a liquid permeable, fibrous sheet of material (2) forming a top sheet (2), and a liquid-permeable, porous and resilient sheet of material (3), forming a liquid transfer sheet (3) lying proximal to the absorbent body (12), wherein the laminate (1) has a planar extension and a thickness direction perpendicular to said planar extension, wherein at 3) includes thermoplastic least one of the sheets (2, and wherein the two sheets (2, 3) are joined material, together through the medium of bonding locations (4) on the laminate (1) within which the thermoplastic material caused to at least partially soften or melt and thereby join together said two sheets (2, 3), characterised in that the absorbent body includes partially neutralised superabsorbent; and in that the sheet-joining regions of the laminate extend 20 in the thickness direction of said laminate (1) through the top sheet (2) and at least partially through the liquid transfer sheet (3).

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An absorbent article according to Claim 1, characterised 25 in that the laminate bonding regions are disposed in two or more groups (5) where each group includes at least two bonding locations (4), wherein the largest relative distance between two mutually adjacent bonding locations (4) in a given group (5) is smaller than the smallest distance between 30 a group (5) and its nearest neighbouring group (5), wherein the laminate (1) includes between the bonding locations (4) in each bonding group (5) first non-bonded laminate regions

- that have a greater density than second non-bonded (9) located between respective bonding laminate regions groups (5).
- absorbent article according to Claim 1 2, An 5 characterised in that the superabsorbent has a degree of neutralisation such that the pH in the absorbent body of the article when wetted will lie in the range of 3.5-4.9, preferably 4.1-4.7.

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An absorbent article according to Claim 2 3, 4. characterised in that the laminate bonding locations include punctiform bonds, linear bonds, rectangular bonds or circular bonds.

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- absorbent article according to any one of the preceding Claims, characterised in that the top sheet (2) has through-penetrating holes within the bonding locations (4).
- absorbent article according to any one of the 20 An preceding Claims, characterised in that the top sheet (2) is comprised of a nonwoven material.
- An absorbent article according to any one preceding Claims, characterised by carded, thermobonded 25 nonwoven material.
 - An absorbent article according to any one of preceding Claims, characterised in that the liquid transfer

sheet (3) is a fibre wadding sheet having a thickness of 0.5- 4 mm.

9. An absorbent article according to any one of the preceding Claims, characterised in that the smallest distance x between two mutually adjacent groups (5) of bonding locations (4) is at least twice the size of the greatest distance y between two mutually adjacent bonding locations (4) in respective groups (5).

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- 10. An absorbent article according to Claim 9, characterised in that the ratio of x/y between the distances x and y is from 2/1 to 12/1.
- 15 11. An absorbent article according to Claim 9 or 10, characterised in that x is 2-6 mm and y is 0.5-1 mm.